

PUBLIC NOTICE
For
Air Quality Operating Permit
for Kutz Canyon Gas Plant of Williams Four Corners LLC

Williams Four Corners LLC at 188 County Road 4900; Bloomfield, NM 87413 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its Kutz Canyon Gas Plant. The owner of this plant is Williams Four Corners LLC. The exact location of the facility is at latitude 36 deg, 40 min, .1336 sec and longitude -107 deg, 57 min, 34.2487 sec. To aid in locating this facility, the approximate location is 5 km S. of Bloomfield in San Juan County, New Mexico. This application file has been assigned an Operating Permit Number P097-R2M2 and TEMPO Agency Interest ID No. 1158.

Previously, the facility received an air quality construction permit and is in operation.

The Kutz Canyon Processing Plant is a natural gas processing facility designed to remove ethane and heavier hydrocarbons from natural gas. The Kutz I Plant removes the heavier hydrocarbons using a refrigerated lean oil absorption process. The Kutz II Plant removes the heavier hydrocarbons using a cryogenic process.

This operating permit application is for a permit modification. Per 20.2.70.401.C.(4) NMAC, this permitting action involves consist of incorporation of the following from NSR Permit 0301M8: 1) Decrease emissions from the Blanco-Hare condensate storage tank (Unit T6438) using a 3-phase separator and an EVRU; 2) Replace the limits on the separator pressure and condensate tank throughput with requirement for monthly monitoring of the separator pressure and condensate tank throughputs; 3) Add one insignificant, 500 bbl, separator liquid storage tank (Unit T109) for the Chaco dehydrator; 4) Modify significant source Unit T31 to store flare separator liquids since it will act as an emergency overflow for Unit 30; 5) Replace the requirement to route the Kutz I EG dehydrator still vent (Unit 24a) emissions through a condenser to the flare with the requirement that the dehydrator still vent emissions must be routed to the flare and the piping from the still vent to the flare must be closed-looped with no bypass; 6) a like-kind turbine replacement.

Total air pollutant emissions to the atmosphere are estimated to be approximately Nitrogen Oxides (NO_x) at 1154.4 tons per year (tpy) (No Change); Carbon Monoxide (CO) at 907.6 tpy (NC); Volatile Organic Compounds (VOC) at 845.1 tpy (-72.8); Sulfur Dioxide (SO₂) at 1.5 tpy (NC); Total Suspended Particulate Matter (TSP) at 17.6 tpy (NC), Particulate Matter 10 microns or less (PM₁₀) at 17.3 tpy (NC), and Particulate Matter 2.5 microns or less (PM_{2.5}) at 16.7 tpy (NC); and greenhouse gas (CO₂e) > 75,000 tpy

The NMED has conducted a preliminary review of the information submitted with the permit application. This review included evaluation of the emission rates and applicable requirements to determine compliance.

The NMED has made a preliminary determination that this facility will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 37, 61, 70, 71, 72, 73, 74, and 75 and the New Mexico Air Quality Control Act; 40 CFR 60, Subparts A, GG and KKK; 40 CFR 63 Subparts A, HH and ZZZZ, DDDDD; and the New Mexico Air Quality Control Act. Therefore, the preliminary intent of NMED is to issue the air quality operating permit on or before October 8, 2015.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P097-R2M2 by contacting Joseph Kimbrell at the New Mexico Environment Department, Air Quality Bureau, 525 Camino de los Marquez Suite 1, Santa Fe, NM 87505-1816.

Written requests for public hearing must state the nature of the issues proposed to be raised in the hearing. Comments must be based on the requirements of the applicable state and federal air quality regulations and the Clean Air Act. Comments or hearing requests must be received within 30 days after the public notice is published.

The permit application, draft permit and relevant supporting materials are currently available for review at the Air Quality Bureau, 525 Camino de los Marquez Suite 1, Santa Fe, NM 87505-1816. The Department contact in Santa Fe is Joseph Kimbrell at 505-476-4347. Este es un aviso de la Agencia de Calidad de Aire del Departamento de Medio Ambiente de Nuevo México, acerca de las emisiones producidas por un establecimiento en esta área. Si usted desea información en español, por favor de comunicarse con la oficina de Calidad de Aire al teléfono 505-476-5557.